

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

**(use as many sheets as necessary)**

**Complete if Known**

Application Number	10/814,981
Filing Date	March 30, 2004
First Named Inventor	Tae-Woong Koo
Art Unit	1641
Examiner Name	Do, Pensee T.
Attorney Docket Number	42P18518

Sheet	1	of	2
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## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]Examiner  
Signature

/Pensee Do/

Date \_\_\_\_\_

	Not Considered	Considered
1. The number of people who are affected by the problem.		
2. The severity of the problem.		
3. The likelihood of the problem occurring.		
4. The cost of the problem.		
5. The time required to solve the problem.		
6. The complexity of the problem.		
7. The availability of resources to solve the problem.		
8. The potential for future problems.		
9. The impact of the problem on other areas.		
10. The overall importance of the problem.		

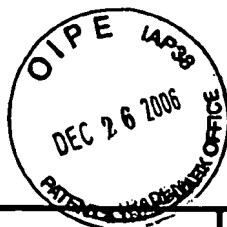
10/11/2007

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakey, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/P.D./		PCT International Search Report (dated 9/29/2005) - International Application No. PCT/US2005/010384 - International Filing Date 3/25/2005 (12 pgs.)	
/P.D./		Grubisha, et al., "Femtomolar Detection of Prostate-Specific Antigen: An Immunoassay Based on Surface-Enhanced Raman Scattering and Immunogold Labels", Analytical Chemistry, Vol. 75, No. 21, November 1, 2003, XP-001047339, ISSN: 00003-2700 (pages 5936-5943)	

Examiner Signature	/Pensee Do/	Date Considered	10/11/2007
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